Notice of Allowability	Application No.	Applicant(s)
	10/635,468	OSHIMA ET AL.
	Examiner	Art Unit
	Dac V. Ha	2611
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS
2. ☑ The allowed claim(s) is/are 21/28, renumbered as 13-20, re		
 Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of the priority documents have international Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER	'S AMENDMENT or NOTICE OF
 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposent of the deposent of	t be submitted. on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 84(c)) should be written on the drawing he header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL n	948) attached Office action of ngs in the front (not the back) of d). nust be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendn 8. ☐ Examiner's Stateme 9. ☐ Other	(PTO-413),

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Jeffrey Filipek (Reg. No. 41,471) on 03/07/07.

The application has been amended as follows:

In the specification, replace the first paragraph with -

This is a reissue application of U.S. Patent No. 5,600,672, issued February 4, 1997, and a divisional application of reissue application No. 09/244,037, filed February 4, 1999, which is also a reissue application of U.S. Patent No. 5,600,672, issued February 4, 1997 which is a Continuation-In-Part of application Serial Number 07/857,627, filed March 25, 1992 now abandoned. Further reissue divisional applications have been filed, all of which are reissues of Patent No. 5,600,672. These further applications are: 09/677,421, filed October 5, 2000; 09/678,014, filed October 5, 2000; 09/677,420, filed October 5, 2000; 09/680,177, filed October 5, 2000; 09/680,176, filed October 5, 2000; 09/686,467, filed October 12, 2000; 09/686,463, filed October 12, 2000; 09/686,466, filed October 12, 2000; 09/688,028, filed October 12, 2000; 09/686,464, filed October 12, 2000; 09/686,465, filed October 12, 2000; 09/666,012, filed September 19, 2000; 09/667,525, filed September 21, 2000; 09/667,438, filed September 21, 2000; 09/668,068, filed September 25, 2000; 09/669,916, filed September 25, 2000; 09/672,948, filed September 29, 2000; 09/672,946, filed September 29, 2000; 09/672,947, filed September 29, 2000; 10/133,347, filed April 29, 2002; 10/133,364, filed April 29, 2002; 10/692,469, filed October 24, 2003; 10/693,526. filed October 27, 2003; 10/635,468, filed August 7, 2003; 10/690,297, filed October 27, 2003; 10/860,666, filed June 4, 2004; 10/782,411, filed February 20, 2004; 10/783,588, filed February 23, 2004; 10/773,811, filed February 9, 2004; 10/882,126, filed June 30, 2004; 10/885,572, filed July 7, 2004; 10/911,680, filed August 5, 2004; and 11/038,006. filed January 19, 2006.

2. The following is an examiner's statement of reasons for allowance:

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References 2005/0084750, 2005/0058633 and 2005/0922922 filed on 12/19/05 are not considered and crossed out in PTO Form-1449 since they are deemed to be not related to the present application (authorization is given by Mr. Jeffrey R. Fillipek (Reg. No. 41,471) on 03/21/07).

Upon further consideration and comparison with prior art of record, the examiner agrees with applicant's argument in the REMARKS filed on 06/22/06. Thus, claims 21-28 are found to be novel and unobvious over prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Drawings

3. The drawings were received on 03/14/07. These drawings are accepted.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dac V. Ha whose telephone number is 571-272-3040.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on 571-272-3086. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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Dac V. Ha Primary Examiner Art Unit 2611